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	105		App	olication	Serial Number		)19,740		
SEP 2 9 2006			Fili	Filing Date			December 28, 2001		
			Firs	First Named Inventor			Cauwenberghs		
RANSMITTAL			Gro	Group Art Unit		1641			
			Exa	Examiner Name			Jung, Unsu		
	FORM		Atto	orney Docket No. INL-091			091		
			Pate	Patent No.			Not applicable		
			Issu	e Date		applicable			
ENCLOSURES (check all that apply)									
⊠ F	Fee Transmittal Form				File Missing Parts of		Notice of Appeal to Board of Patent		
Ď	Check Attached		Application	cation			Appeals and Interferences		
ĺ	Copy of Fee Transmittal Form		Formal D	rawing(s)	)		Appeal Brief (in triplicate)		
	Amendment/Response		Request F (RCE) Tra		nued Examination		Status Inquiry		
(	Preliminary After Final					$\boxtimes$	Return Receipt Postcard		
[	☐ Affidavits/declaration(s) ☐ Letter to Official Draftsperson			or of Attorney ocation of Prior Powers)			Certificate of First Class Mailing under 37 C.F.R. 1.8		
	Including Drawings [Total Sheets]	☐ Terminal Disclaimer			er		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
☐ F	Petition for Extension of Time			on and Power of or Design Patent		Additional Enclosure(s) (please identify below)			
I	Second Supplemental Information Disclosure Statement		Small Ent	ity Stater	nent				
<u> </u>			CD(s) for program	O(s) for large table or computer ogram					
	Certified Copy of Priority Document(s)	Amendment After Request for Certific Certificate of duplicate)			Allowance				
	Sequence Listing submission  Paper Copy/CD  Computer Readable Copy  Statement verifying identity of above								
CORRESPONDENCE ADDRESS SIGNATURE BLOCK									
Direct all correspondence to:  Patent Administrator Kirkpatrick & Lockhe Graham LLP State Street Financial One Lincoln Street Boston, MA 02111-2 Tel. No.: (617) 261-3 Fax No.: (617) 261-3			ockhart Nic incial Cente eet 111-2950 261-3100		Respectfully submitted,  Date: September 26, 2006 Reg. No. 51,551 Tel. No.: (617) 261-3198 Fax No.: (617) 261-3175  Kirkpatrick & Lockhart Nicholson Graham LLP State Street Financial Center One Lincoln Street Boston MA 02111-2950				

				Complete if Known			
PE 40	Application	n Serial Num	her	Complete if Known 10/019,741			
FEE TRANSMITTAL	Filing Date		1	December 28, 2001			
EY 2006	First Name			Cauwenberghs			
SEP 2 9 2000 ETY 2006	Group Art			1641			
<b>( ( ( ( ( ( ( ( ( (</b>	Examiner N			Jung, Unsu			
A THE PARTY OF THE	Attorney D			INL-091			
METHOD OF PAYMENT	1	FEE CALCULATION (continued)					
1. Payment Enclosed:		3. ADDI					
☐ Check ☐ Money Order ☐ Other		Large	Small	2.22			
		Entity	Entity				
2. The Commissioner is hereby authorized to cre		Fee	Fee	Fee Description	Fee Paid		
or charge any fee indicated below for this sub	mission to	(\$)	(\$)				
Deposit Account No. 50-1721.	d\	130	65	Surcharge - late filing fee or oath			
Required Fees (copy of this sheet enclosed Additional fee required under 37 CFR 1		50	25	Surcharge - late provisional filing fee			
1.17.	.10 and	30	23	or cover sheet			
Overpayment Credit.		130	130	Non-English specification			
3. Applicant claims small entity status.		2,520	2,520	Request for ex parte reexamination			
FEE CALCULATION		120	60	Extension for reply within first month			
FILING/SEARCH/EXAM/SIZE FEES		450	225	Extension for reply within second			
				month			
Large Entity		1020	510	Extension for reply within third month			
Fee (\$) Fee Description F	ee Paid	1590	795	Extension for reply within fourth			
		2160	1080	month Extension for reply within fifth month			
300 Utility filing fee		500	250				
500 Utility search fee		500	250	• •			
200 Utility exam fee		1000	500	Request for oral hearing			
250 Utility Size fee (each add'l 50 pgs. over 100)		400	400	Petitions to the Commissioner (Gp. I)			
200 Design filing fee		200	200	Petitions to the Commissioner (Gp. II)			
100 Design search fee		130	130	Petitions to the Commissioner (Gp. III)			
130 Design exam fee 250 Design size fee (each add'l 50 pgs. over 100)		180	180	Submission of Second Supplemental Information Disclosure Statement	180.00		
250 Design size fee (each and 150 pgs. over 100)		790	395		100.00		
				rejection (37 CFR 1.129(a))			
Number Number Rate	Amount	790	395	For each additional invention to be			
Filed Extra				examined (37 CFR 1.129(b))			
Total Claims $-20 = x $50.00 =$		100	100				
Independent		130	65	applicant's error Submission of Terminal Disclaimer			
Claims - 3 = x \$200.00 =		Other fee (					
		Other fee (Specify)					
☐ Multiple Dependent Claim(s), if any \$360.00 =							
TOTAL:							
SMALL ENTITY DISCOUNT: SUBTOTAL (1) (\$)	.00				Δ.		
2. AMENDMENT CLAIM FEES	.00						
Claims Highest No. Present Rate	Fee Paid			SUBTOTAL (3) (\$)	180.00		
Remaining Previously Extra							
After Amend. Paid For							
Total - = x \$ 50.00 =				SUBTOTAL (1)	.00		
Indep = $x \cdot 200.00 =$				SUBTOTAL (2)	.00		
First Presentation of Multiple Dep. Claim + \$360.00 = TOTAL:	(\$)			SUBTOTAL (3)	180.00		
SMALL ENTITY DISCOUNT:	(\$)						
SUBTOTAL (2)	(\$) .00	1		TOTAL (\$)	180.00		
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK						
Direct all correspondence to:	Respectfully submitted,						
Patent Administrator	Date: Septe		5, 2006 / Shi				
Kirkpatrick & Lockhart Nicho	Reg. No.: 5	1,551	Fangli Chen, Ph. D.				
Graham LLP	Tel. No.: (617) 261-3198 Agent for the Applicants						
State Street Financial Center	Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson						
One Lincoln Street	Graham LLP						
Boston, MA 02111-2950	State Street Financial Center						
Tel. No.: (617) 261-3100	One Lincoln Street						
Fax No.: (617) 261-3175	i		Boston, MA 02111-2950				



### THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Cauwenberghs et al.

**CONFIRMATION NO.:** 

7478

**SERIAL NO.:** 

10/019,740

**GROUP NO.:** 

1641

FILING DATE:

December 28, 2001

**EXAMINER:** 

Jung, Unsu

TITLE:

Detection of von-Willebrand Factor (vWF) Activity

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the non-U.S. patent documents and non-patent publications are enclosed.

# <u>REMARKS</u>

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

	(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date of entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the <b>first Office action</b> on the merits, or before the mailing of a <b>first Office action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
$\boxtimes$	(2)	after the period defined in (1) above but before the mailing date of any of a <b>final</b> action under 37 C.F.R. 1.113, a notice of allowance under 37 C.F.R. 1.311, or an action that otherwise closes prosecution in the application, and
		the requisite Statement is below, <b>OR</b>
	$\boxtimes$	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein; or

Second Sup Serial No.: Page 2 of 2	10/019,7	I Information Disclosure Statement 40
	(3)	after the period defined in (2) above but before the payment of the issue fee, AND
		the requisite Statement is below, AND
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
It is	respect	fully requested that each of the patents and publications listed on the attached Form
PTO-1449	9, and o	ther information contained herein, be made of record in this application.

Applicants submit that no additional fee is required for submission of this paper. However, in the event that any additional fee is required, please consider this a conditional authorization to change any additional fee to Deposit Account No. 50-1721.

Date: September 26, 2006

Reg. No. 51,551

Tel. No.: (617) 261-3198 Fax No.: (617) 261-3175 Respectfully submitted,

Fangli Chen, Ph.D.
Agent for Applicants

Kirkpatrick & Lockhart Nicholson

Graham LLP

State Street Financial Center

One Lincoln Street

Boston, Massachusetts 02111-2950

BOS-1007090 v1



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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7478

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December 28, 2001

**EXAMINER:** 

Jung, Unsu

TITLE:

Detection of von-Willebrand Factor (vWF) Activity

#### CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 26th day of September, 2006.

Kenneth X. Xie

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## Submitted herewith is/are:

- 1. Transmittal Form (1 pg.);
- 2. Fee Transmittal Form (1 pg.);
- 3. Second Supplemental Information Disclosure Statement (2 pgs.);
- 4. Form PTO-1449 (1 pg.);
- 5. Copies of IDS Citations C53-C54;
- 6. Check in the Amount of \$180.00; and
- 7. Return Receipt Postcard.



FORM-PTO - 1449 ATTORNEY DOCKET NO.: INL-091 SECOND SUPPLEMENTAL APPLICANT(S): Cauwenberghs et al. INFORMATION DISCLOSURE STATEMENT SERIAL NO.: 10/019,740 FILING DATE: December 28, 2001 1641 **GROUP NO.: U.S. PATENT DOCUMENTS** EXAM. DOCUMENT SUB FILING DATE IF INIT. NUMBER DATE NAME **CLASS** CLASS APPROPRIATE FOREIGN PATENT DOCUMENTS **ENGLISH** EXAM. DOCUMENT COUNTRY SUB FILING ABSTRACT LANG CODE INIT. NUMBER DATE **CLASS** CLASS DATE ONLY . (Y/N) OTHER ART, JOURNAL ARTICLES, ETC. EXAM. INIT. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) C53 Budde et al., "Hämostaseologie, Molekulare und zellulare Mechanismen, Pathophysiologie und Klinik"; Springer Verlag (1998), 228-237 (English abstract attached). Lechner, "Blutgerinnungsstörungen", Springer Verlag Berlin-Heidelberg-New York, 1982, p. 197-200 C54 (English translation attached). DATE CONSIDERED **EXAMINER**